



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: DESAI et al.

Serial No.: 10/608,422

Attorney Docket: RUS0119

Filed: June 30, 2003

Examiner: Ljiljana V. Ciric

For: Improved Heat Exchanger

**DECLARATION UNDER 37 C.F.R. 1.132**

Commissioner for patents  
P.O. Box 1450  
Alexandria, VA 22313 1450

May 23, 2006

Dear Sir:

Sameer Desai declares as follows:

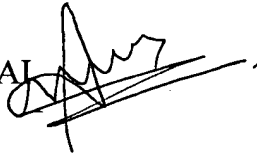
1. I am an inventor of the subject matter of the above-identified patent application.
2. That the claims, as currently amended, relate to subject matter for which I am one of the inventors.
3. That this declaration is made as a showing to overcome any rejection under 35 USC 103 of the invention of the subject matter of the above-identified patent application.

4. I received a Bachelor of Science Degree in Chemical Engineering in 1989 and Master Degree in Polymer Engineering in 1993. Afterwards, I did advanced work in Plastics and Manufacturing at General Motors and then Delphi Automotive Systems.
5. I am employed by Valeo, Inc., at 4100 N. Atlantic Blvd, in Auburn Hills, MI 48326.
6. My current title is Senior Expert in Plastics, and that I work at Valeo, Inc. for the Engine Cooling Group in Auburn Hills, Michigan, and have had this position for 5.5 years.
7. I am skilled in the technology associated with the above-mentioned application, commonly referred to in the industry as combo-cooler technology.
8. I have worked with almost all aspects of combo-cooler technology, including design and testing.
9. I am aware of the patent application No. 10/140, 899, and subsequent patent US 6,793,012, issued September 21, 2004, referred to as Fang.
10. Fang, as well as the above reference patent application of which I am an inventor, currently belong to the same entity, Valeo, Inc.
11. At the time of the invention of the above referenced patent application, any invention of Fang, and the patent application and patent derived from Fang, and the invention of the above referenced patent application, were commonly owned by Valeo, Inc.
12. Fang, as well as the above referenced patent application, have both been assigned, in their entirety, to Valeo, Inc., and the assignments have been recorded.
13. Any invention disclosed, but not claimed, in Fang, related to the above referenced patent application, was derived from those inventor of the above referenced application.

14. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Respectfully submitted:

Sameer DESAI



05/23/2006